PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

47302-25-005

Union, connector, Cross, high pressure, 0.50 mm / 0.020 through hole with 10-32 screw threads. Carbon PEEK Endure. Use with 1/16 tubing. ARE-Applied Research brand. 5/PK.

Additional Info

High pressure Carbon PEEK Endure Cross unions are designed for connecting tubing in analytical HPLC systems requiring chemically resistant, reinforced metal free flow path components. The 0.50 mm (0.020") through hole design and standard 10 32 screw threads provide dependable tubing connections for demanding laboratory applications.

The 47302 25 005 (5/Pack) Cross unions are suitable for connecting PEEK or stainless steel tubing with compatible fittings on all ports in high pressure zones of HPLC systems and related analytical fluid handling applications.

These Cross fittings contain an internal X flow pattern commonly used to split one flow stream into multiple directions or combine two or three incoming streams into one outlet flow path.

Manufactured from Carbon PEEK Endure material, these fittings are reinforced with carbon fiber to provide increased strength, stiffness, and improved load carrying capability compared to standard PEEK materials.

Key Benefits

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